

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

# REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	NAS5- <b>99124</b>	TASK NO. <b>191</b>	AMENDMENT	583-458-20-20-89	00
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TASK TITLE: (NTE 80 characters; include Project name)  
**HST Systems Engineering**

ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)		DATE	ORG CODE	MAIL CODE	PHONE
Arthur R. Hughes <i>Arthur R. Hughes</i>		12/13/99	583	580	301-286-7311
BRANCH HEAD		DATE	CODE		PHONE
Henry Murray <i>Henry Murray</i>		12/14/99	583		301-286-6347
CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)		DATE	CODE		PHONE
Robert S. Lehair, Jr. <i>Robert S. Lehair, Jr.</i>		12/11/99	560		301-286-6588
FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? (If YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)		CONTRACTING OFFICER'S QUALITY REP.		DESIGNATED FAM:	
<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		N/A			

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications.  
The contractor shall complete and submit the required Reps and Certs.

(To be completed by Contracting Officer)  
**C.O. Requested Quote on:**  
**Date:** DEC 27 1999

Contractor will develop specification or statement of work under this task for a future procurement. ☐ NO ☐ YES

Flight hardware will be shipped to GSFC for testing prior to final delivery. ☐ NO ☐ YES ☐ N/A

Government Furnished Property/Facilities: ☒ NO ☐ YES - SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)

Onsite Performance: ☐ NO ☒ YES If yes: ☐ TOTAL ☐ PARTIAL  
If partial, indicate onsite work in SOW by asterisk (\*)

Surveillance Plan Attached: ☐ NO ☐ YES

Highlighted Contract Clauses: (to be completed by Contracting Officer)

THE EFFECTIVE DATE OF THIS TASK ORDER IS FEB 1, 2000.

INCENTIVE FEE STRUCTURE (check one)					
(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)					
	<input checked="" type="checkbox"/> No. 1	<input type="checkbox"/> No. 2	<input type="checkbox"/> No. 3	<input type="checkbox"/> No. 4	<input type="checkbox"/> No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

(To be completed by Contracting Officer)

The target cost of this task order is \$ 485,783.

The target fee of this task order is \$ 31,416.

The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 517,199.

The maximum fee is \$ 45,916.

The minimum fee is \$0.

AUTHORIZED SIGNATURE		ELIZABETH J. AUSTIN CONTRACTING OFFICER	
<i>Elizabeth J. Austin</i>		TYPED NAME OF CONTRACTING OFFICER	
SIGNATURE OF CONTRACTING OFFICER		DATE	
		3/30/00	

CONTRACTOR'S ACCEPTANCE	
AUTHORIZED SIGNATURE	DATE

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CONTRACTOR

CONTRACT NO./TASK NO.

QSS Group, Inc.

NAS5-

99124

TASK NO.

191

AMENDMENT

Applicable paragraphs from contract Statement of Work:

**STATEMENT OF WORK:** (Continue on blank paper if additional space is required)

The contractor shall perform the following:

1. Shall provide Systems Engineering services to the HST Project Office in support of the Vision 2000 Control Center System Reengineering effort and the existing HST core system (i.e., VEST, STScl, HST Core, SAMS).
2. The contractor shall support the Vision 2000 Network Infrastructure Team and the CCS System Engineering Team to address security engineering issues and concerns.
3. The contractor shall coordinate penetration testing, both internal and external, based on the agreed upon frequency with the HST Project Office.
4. The contractor shall provide services for the interpretation of NPG 2810.1 related to the security engineering issues during the contract period.
5. The contractor shall perform analysis of security-related issues and white papers on an as-needed basis in support of this work item. The contractor shall attend meetings, briefings, formal reviews, and conferences as requested by the Task Monitor.
6. The contractor shall provide technical support for all compliance review documents.

Travel (to include local travel) and training may be required during the period of performance.

### PERFORMANCE SPECIFICATIONS:

All products developed under this task shall conform to NPG 2810.1 security guidelines.  
All products produced under this task shall be produced using accepted industry practices.

### APPLICABLE DOCUMENTS:

None.

TASK END DATE:

12/31/00 1/31/01

### MILESTONES/DELIVERABLES AND DATES:

1. Technical Progress Report: Monthly; due on the 15th day following the month being reported.
2. Reports, assessments, plans, and policies associated with deliverables are due within two weeks after completion of each unit of work.
3. The contractor will update the HST Security Engineering Project Plan on a quarterly basis and keep the contract monitor and HST Project Office apprised of any critical schedule deviations. The quarterly dates are 1/15/00, 4/15/00, 7/15/00, and 10/15/00.

### PERFORMANCE STANDARDS:

**Schedule:** On-time delivery/completion of the above milestones/deliverables  
**Technical:** ATR's acceptance of the above.

### FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Arthur R. Hughes, Building 3, Room 129